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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/539,404	06/17/2005	Antony G. Poole	63448US005 4593		
	7590 10/06/200 IVE PROPERTIES CO	EXAMINER			
PO BOX 33427 ST. PAUL, MN	7	HOOK, JAMES F			
S1. PAUL, MIN	0.33133-3427		ART UNIT	PAPER NUMBER	
			3754		
			NOTIFICATION DATE	DELIVERY MODE	
			10/06/2008	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

LegalUSDocketing@mmm.com LegalDocketing@mmm.com

Office Action Summary		Application No.	Α	Applicant(s)				
		10/539,404	Р	POOLE, ANTONY G.				
		Examiner	A	rt Unit				
		James F. Hook	3.	754				
The MAILING D Period for Reply	ATE of this communication app	pears on the cover s	heet with the cori	respondence ad	dress			
WHICHEVER IS LONG - Extensions of time may be avafter SIX (6) MONTHS from It. - If NO period for reply is spec. - Failure to reply within the set.	CUTORY PERIOD FOR REPLY GER, FROM THE MAILING Downwallable under the provisions of 37 CFR 1.1. the mailing date of this communication. Iffied above, the maximum statutory period wor extended period for reply will, by statute ice later than three months after the mailing nt. See 37 CFR 1.704(b).	ATE OF THIS CON 36(a). In no event, however vill apply and will expire SD , cause the application to b	MMUNICATION. er, may a reply be timely X (6) MONTHS from the ecome ABANDONED (3)	filed mailing date of this of 35 U.S.C. § 133).	•			
Status								
1) Responsive to c	ommunication(s) filed on <u>17 Ju</u>	ine 2005						
2a) This action is FI	· ·	action is non-final.						
/ <u></u>	/_			ecution as to the	e merits is			
·—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims	·	•	·					
<u> </u>	12-15 18-33 35-39 41-47 and	49 is/are nending ir	n the application					
	4) Claim(s) 1,3-10,12-15,18-33,35-39,41-47 and 49 is/are pending in the application.							
·	4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.							
6)☐ Claim(s)								
	is/are objected to.							
·	12-15,18-33,35-39,41-47 and	49 are subject to re	estriction and/or e	election requires	ment			
	12 10,10 00,00 00,41 41 dila	40 are subject to re	otheren and or c	nection requires	nont.			
Application Papers								
	is objected to by the Examine							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not	request that any objection to the	drawing(s) be held in	abeyance. See 3	7 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C.	§ 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s) 1) Notice of References Cite 2) Notice of Draftsperson's P 3) Information Disclosure Sta Paper No(s)/Mail Date	atent Drawing Review (PTO-948) tement(s) (PTO/SB/08)	5) N	terview Summary (P1 aper No(s)/Mail Date. otice of Informal Pate ther:					

Election/Restrictions

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

A method of pipe repair, a method of assembling a pipe and lining where one of the two methods should be selected, and the an election of one of the type of coupling used such as a spigot, welded, or bolted; and an election of one type of lining material used such as polyurea or a two part resin system.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

At least claim 1 sets forth a method of pipe repair; at least claim 7 sets forth a method of assembling a pipe and liner; claim 8 refers to a spigot joint, claim 9 a welded joint, claim

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10 to a bolted joint; at least claim 22 refers to polyurea; and at least claim 25 refers to a two part resin system.

The following claim(s) are generic: no claim is generic to all species.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: the technical features required to merely repair a pipe are different from those set forth to assemble a pipe where the special technical features of assembly are not required in the repair method, and the different types of connections each have their own special technical features which differ from one another, as would the different types of lining materials used.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James F. Hook whose telephone number is (571) 272-4903. The examiner can normally be reached on Monday to Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/James F. Hook/ Primary Examiner, Art Unit 3754

JFH